

FILE NOTATIONS

Entered in NID File

Entered On S R Sheet

Location Map Pinned

Card Indexed

IWR for State or Fee Land

Q. 100 GCC

Checked by Chief

Copy NID to Field Office

Approval Letter

Disapproval Letter

COMPLETION DATA:

Date Well Completed 12-27-28

OW _____ WW _____ TA _____

GW _____ OS _____ PA ☒

Location Inspected

Bond released

State of Fee Land

LOGS FILED

Driller's Log _____

Electric Logs (No.) _____

E _____ I _____ E-I _____ GR _____ GR-N _____ Micro _____

Lat _____ Mi-L _____ Sonic _____ Others _____

C O P Y

Form 9-2814
(Feb. 1928)
GEOLOGICAL SURVEY
RECEIVED
NOV 23 1928
SALT LAKE CITY, UTAH
MINERAL LEASING DIV.

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U. S. Land Office Salt LakeSerial Number 033712Lease or Permit Permit

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT RECORD OF SHOOTING	
NOTICE OF INTENTION TO CHANGE PLANS		RECORD OF PERFORATING CASING	
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF		NOTICE OF INTENTION TO ABANDON WELL	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO SHOOT		SUPPLEMENTARY WELL HISTORY	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

November 15, 1928

Following is a notice of intention to do work on land under permit described as follows:
~~report of work done~~ ~~lease~~

Utah Washington Virgin
(State or Territory) (County or Subdivision) (Field)
Well No. 5 NE 1/4 SW 1/4 Sec. 12 41 S 12 W S. L.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 2231 ft. N of S line and 3720 ft. W of E line of sec. 12

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

With the Departments permission, this company proposes to drill a well at the location designated above. Four lengths of 6 1/4" casing will be set from the surface to approximately 85 foot and same will be cemented with not less than 3 sax of cement and in the event that water is encountered between the bottom of this casing and the top of a possible oil producing formation then a string of 4" casing will be cemented in this well in order to protect the producing area from said water.

In this well, the oil producing formations should be encountered near the 750 and 820 levels.

Approved (Sgd. attached) Nov. 21, 1928
(Date)

Company Utacal Oil Company

WM. H. STRANG
Title DEPUTY SUPERVISOR
GEOLOGICAL SURVEY

By (Sgd) K. M. DOAN

Title Manager

Address CASPER WYOMING

Address Cedar City, Utah

NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval.

GOVERNMENT PRINTING OFFICE 6-7052

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U. S. Land Office Salt Lake

Serial Number 033 712

Permit None

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT RECORD OF SHOOTING.....
NOTICE OF INTENTION TO CHANGE PLANS.....	RECORD OF PERFORATING CASING.....
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF.....	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING.....
REPORT ON RESULT OF TEST OF WATER SHUT-OFF.....	NOTICE OF INTENTION TO ABANDON WELL.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF ABANDONMENT.....
NOTICE OF INTENTION TO SHOOT.....	SUPPLEMENTARY WELL HISTORY.....

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

December 15th, 1928

Following is a notice of intention to do work on land under permit described as follows:

Utah Washington Virgin
(State or Territory) (County or Subdivision) (Field)
Well No. #5 of Sec. 12 41 S. 12 W. Salt Lake
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 2231 ft. N of S line and 3720 ft. E of E line of sec. 12

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

To shut out the water which is coming into this well from 811 to 815 which is the bottom of the hole, a six foot pine plug with an oak wedge in the bottom will be driven to the bottom of said well. Next, two hundred pound of lead wool will be dropped into said well in small parcels and same will be tamped down on top of the above plug with the tools. On top of this lead, ten sax of cement will be placed with a dump bailer. After 72 hours, a water test will be made and if same is found to be confined to its origin then the balance of the well will be filled with a thick mud fluid and a regulation marker erected.

Approved January 4, 1929.
(Date)

Company Utah Oil Co.

By K.M. Doan

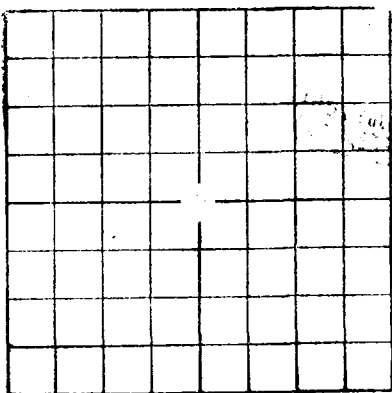
Title Deputy Supervisor.

Title Manager

Address 509 Con. Roy. Bldg., Casper, Wyo.

Address Cedar City, Utah

NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval.



LOCATE WELL CORRECTLY

U. S. LAND OFFICE Salt LakeSERIAL NUMBER 033 712

PERMIT TO PROSPECT

 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

RECEIVED

JAN 24 1929

SALT LAKE CITY UTAH
MINERAL LEASING DIV.

LOG OF OIL OR GAS WELL

Company Utacal Oil Company Address Cedar City - Utah.
 Lessor or Tract Rogers Field Virgin State Utah
 Well No. 5 Sec 12 T. 41 R. 12 Meridian Salt Lake County Washington
 Location 2234 (N.) of S Line and 3720 (W.) of E Line of Sec. 12 Elevation _____
 (Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed

K. M. JoauDate December 15th 1928

Title

Manager

The summary on this page is for the condition of the well at above date.

Commenced drilling November 22nd 1928 Finished drilling December 12th, 1928

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None to _____ No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 811 to 815 No. 3, from _____ to _____
 No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From	To	
<u>6 1/2"</u>	<u>26</u>			<u>85'</u>	<u>Baker</u>				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>6 1/2"</u>	<u>85'</u>	<u>3</u>	<u>Plug</u>		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
 Adapters—Material _____ Size _____

SHOOTING RECORD

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
 Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
 Cable tools were used from Surface feet to 815 feet, and from _____ feet to _____ feet

DATES

_____, 19. Put to producing _____, 19.
 The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
 emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____
 If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
 Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller
Karl Spendelove, Driller _____, Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
Surface	16	16	Blue Shale
16	41	25	Red Shale
41	45	4	Blue Shale
45	95	50	Red Shale
95	95	0	Blue Shale
99	295	196	Red Shale
295	297	2	Shell Lime
297	330	33	Red Shale
330	338	8	Blue Shale
338	350	12	Red Shale
350	356	6	Gray Lime
356	382	26	Brown Shale
382	394	12	Lime
394	406	8	Sandy Shale
406	440	34	Gray Shale
440	454	14	Gray Lime
454	737	283	Red Shale
737	743	6	Gray Shale
743	750	7	Blue Shale
750	766	16	Lime
766	773	7	Blue Shale
773	783	10	Lime
783	798	15	Blue Shale
798	815	17	Lime - Coming in thru bottom 4' of this is a black warm greenish sulfur water.

RECEIVED

FEB

9

1929

RECEIVED

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Serial Number 033 712 ✓

Permit

GEOLOGICAL SURVEY

RECEIVED

FEB 11 1929

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT RECORD OF SHOOTING.....	SALT LAKE CITY, UTAH
NOTICE OF INTENTION TO CHANGE PLANS.....	RECORD OF PERFORATING CASING.....	MINERAL LEASING
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF.....	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING.....	
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NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF ABANDONMENT.....	X
NOTICE OF INTENTION TO SHOOT.....	SUPPLEMENTARY WELL HISTORY.....	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 7th, 1929

Following is a ~~notice of intention to do work~~ ^{report of work done} on land under ~~permit~~ ^{report of work done} described as follows:

Utah
(State or Territory)Washington
(County or Subdivision)Virgin
(Field)

Well No. 5 N.E. 1/4 of S.W. 1/4 41 S. 12 W. Salt Lake
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 2231 ft. ^N~~S~~ of S. line and 3720 ft. ^E~~W~~ of E. line of sec. 12

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

On December the 16th 1928, a six foot pine plug, with a hard wood wedge in the bottom of same, was put into this well and driven to the bottom with the tools. On top this plug, 200 pound of lead wool was dropped in small parcels and pounded down with the tools. On December the 21st, this well was tested for water and it was found that since the above operation 40 foot of water had come into the well. On December the 22nd, the sack of cement were mixed with water just to a consistency of where it would slip out of a bailer and said cement was dumped on top this lead wool. On December the 27th, this well was tested for water and found to be dry, also, that the cement had made a 40 foot plug the top of which was at 765. From this point to six foot below the surface, this well was filled with a thick yellow gumbo mud which was put in with a pump. Three of the four lengths of casing were removed from the well by unscrewing same. A regulation marker was erected and same was set in concrete.

Approved February 9, 1929
(Date)

Company Utah Oil Co.

By R. M. Roan

W. H. STRANG

Chief District Supervisor

Title

Casper, Wyoming

Address Salt Lake City, Utah

Return this form to the nearest office of the Geological Survey.

RECEIVED BY FIELD OFFICE FEB 11 1929

Witnessed and sworn to before me this the 7th day of February, 1929.